

## INTERNATIONAL SEARCH REPORT

Inte  
nal Application No  
PCT/IB2004/051028A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G11B17/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 862 445 A (SASAKI MASHIKO) 29 August 1989 (1989-08-29) column 2, line 56 - column 6, line 35; figures 1-11	1,5-9
A	-----	2-4, 10-14
X	US 6 169 720 B1 (MORI TORU ET AL) 2 January 2001 (2001-01-02) the whole document	1,5
A	----- PATENT ABSTRACTS OF JAPAN vol. 0131, no. 29 (P-849), 30 March 1989 (1989-03-30) -& JP 63 298756 A (PIONEER ELECTRONIC CORP), 6 December 1988 (1988-12-06) abstract	1
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

3 September 2004

10/09/2004

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## Information on patent family members

Int'l Application No

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Patent document cited in search report	Publication date		Patent family member(s)	Publication date
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